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NOTICE OF ALLOWANCE AND FEE(S) DUE

26875

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01/10/2005

WOOD, HERRON & EVANS, LLP 2700 CAREW TOWER 441 VINE STREET CINCINNATI, OH 45202 EXAMINER

HUSAR, STEPHEN F

PAPER NUMBER

ART UNIT 2875

DATE MAILED: 01/10/2005

TON NO	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
APPLICATION NO.	FIERRO DATE		65270	6304
00/287 436	04/07/1999	CHARLES H. CAPLAN	65278	0304

TITLE OF INVENTION: ILLUMINATION ASSEMBLY FOR DENTAL AND MEDICAL APPLICATIONS

	SMALL ENTITY	ISSUE FEE PUE	PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE
APPLN. TYPE	NO NO	\$1400	\$0	\$1400	04/11/2005
nonprovisional	NO	••••			

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. <u>PROSECUTION ON THE MERITS IS CLOSED</u>. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE REFLECTS A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE APPLIED IN THIS APPLICATION. THE PTOL-85B (OR AN EQUIVALENT) MUST BE RETURNED WITHIN THIS PERIOD EVEN IF NO FEE IS DUE OR THE APPLICATION WILL BE REGARDED AS ABANDONED.

HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

- A. If the status is the same, pay the TOTAL FEE(S) DUE shown above.
- B. If the status above is to be removed, check box 5b on Part B Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above, or

If the SMALL ENTITY is shown as NO:

- A. Pay TOTAL FEE(S) DUE shown above, or
- B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check box 5a on Part B Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and 1/2 the ISSUE FEE shown above.
- II. PART B FEE(S) TRANSMITTAL should be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). Even if the fee(s) have already been paid, Part B Fee(s) Transmittal should be completed and returned. If you are charging the fee(s) to your deposit account, section "4b" of Part B Fee(s) Transmittal should be completed and an extra copy of the form should be submitted.
- III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

PART B - FEE(S) TRANSMITTAL



Complete and send this form, together with applicable fee(s), to: Mail

Mail Stop ISSUE FEE Commissioner for Patents P.O. Box 1450 Alexandria Virginia 22313-1450

or <u>Fax</u>

(703) 746-4000 INSTRUCTIONS: This form should be used for transmitting the ISSUE FEE and PUBLICATION FEE (if required). Blocks 1 through 5 should be completed where

maintenance fee notifications.	low of directed emerines a		and notificate		will be mailed to the current of and/or (b) indicating a separ	
CURRENT CORRESPONDENCE	ADDRESS (Note: Use Block 1 for as	ny change of address)		Fee(s) Transmittal. II	f mailing can only be used for his certificate cannot be used for hal paper, such as an assignment te of mailing or transmission.	
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WOOD, HERRON	& EVANS, LLP			I hereby certify that	this Fee(s) Transmittal is being with sufficient postage for final Stop ISSUE FEE address	deposited with the United
2700 CAREW TOW	/ER			States Postal Service	ail Stop ISSUE FEE address	above, or being facsimile
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•						(Signature)
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APPLICATION NO.	FILING DATE		RST NAMED IN		ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/287,436	04/07/1999	C	HARLES H. (CAPLAN	65278	0304
TITLE OF INVENTION: IL	LUMINATION ASSEMBL	Y FOR DENTAL A	ND MEDICA	L APPLICATIONS		
APPLN, TYPE	SMALL ENTITY	ISSUE FEE		PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO .	\$1400		\$0	\$1400	04/11/2005
EXAM	INER	ART UNIT		CLASS-SUBCLASS		·
HUSAR, S	ГЕРНЕМ Б	2875		362-105000		<u></u>
1. Change of correspondence address or indication of "Fee Address" (37 CFR 1.363). Change of correspondence address (or Change of Correspondence Address form PTO/SB/122) attached. The Address indication (or "Fee Address" Indication form PTO/SB/47; Rev 03-02 or more recent) attached. Use of a Customer PTO/SB/47; Rev 03-02 or more recent) attached. Use of a Customer PTO/SB/47; Rev 03-02 or more recent) attached. Use of a Customer PTO/SB/47; Rev 03-02 or more recent) attached. Use of a Customer PTO/SB/47; Rev 03-02 or more recent) attached. Use of a Customer PTO/SB/47; Rev 03-02 or more recent) attached. Use of a Customer PTO/SB/47; Rev 03-02 or more recent) attached. Use of a Customer PTO/SB/47; Rev 03-02 or more recent) attached. Use of a Customer PTO/SB/47; Rev 03-02 or more recent) attached. Use of a Customer PTO/SB/47; Rev 03-02 or more recent) attached. Use of a Customer PTO/SB/47; Rev 03-02 or more recent) attached. Use of a Customer PTO/SB/47; Rev 03-02 or more recent) attached. Use of a Customer PTO/SB/47; Rev 03-02 or more recent) attached. Use of a Customer PTO/SB/47; Rev 03-02 or more recent) attached. Use of a Customer PTO/SB/47; Rev 03-02 or more recent) attached. Use of a Customer PTO/SB/47; Rev 03-02 or more recent) attached. Use of a Customer PTO/SB/47; Rev 03-02 or more recent) attached. Use of a Customer PTO/SB/47; Rev 03-02 or more recent) attached. Use of a Customer PTO/SB/47; Rev 03-02 or more recent) attached. Use of a Customer PTO/SB/47; Rev 03-02 or more recent) attached. Use of a Customer PTO/SB/47; Rev 03-02 or more recent) attached. Use of a Customer PTO/SB/47; Rev 03-02 or more recent) attached. Use of a Customer PTO/SB/47; Rev 03-02 or more recent) attached. Use of a Customer PTO/SB/47; Rev 03-02 or more recent) attached. Use of a Customer PTO/SB/47; Rev 03-02 or more recent) attached. Use of a Customer PTO/SB/47; Rev 03-02 or more recent) attached. Use of a Customer PTO/SB/47; Rev 03-02 or more recent) attached. Use of a Customer PTO/SB/47; Rev 03-02 or more recent) attached. Use o						
3. ASSIGNEE NAME AND PLEASE NOTE: Unless recordation as set forth in	RESIDENCE DATA TO B an assignee is identified b an 37 CFR 3.11. Completion	elow, no assignee do of this form is NOT	HE PATENT (ata will appea a substitute fo	(print or type) or on the patent. If an ass or filing an assignment.	signee is identified below, the	document has been filed for
(A) NAME OF ASSIGN		, ,		: (CITY and STATE OR (Government
Please check the appropriate	e assignee category or categ	ories (will not be prin	nted on the pa	tent): LI Individual L	Corporation or other private g	group entity Ca Government
4a. The following fee(s) are		4b.	Payment of F	ee(s):		
☐ Issue Fee				the amount of the fee(s) i		
☐ Publication Fee (No	small entity discount permit	ted)	Payment by credit card. Form PTO-2038 is attached. The Director is hereby authorized by charge the required fee(s), or credit any overpayment, to (credit any overpayment).			
Advance Order - # o	of Copies		The Direct Deposit Acco	unt Number	(enclose an extra	copy of this form).
	s (from status indicated about SMALL ENTITY status. Se		☐ b. Applica	ant is no longer claiming S	MALL ENTITY status. See 37	CFR 1.27(g)(2).
The Director of the USPTO NOTE: The Issue Fee and interest as shown by the re-) is requested to apply the Is Publication Fee (if required) cords of the United States P	sue Fee and Publicat) will not be accepted atent and Trademark	tion Fee (if any I from anyone Office.	y) or to re-apply any previ other than the applicant; a	ously paid issue fee to the appl registered attorney or agent; o	r the assignee or other party in
Authorized Signature				Date		
	Authorized Signature Date Typed or printed name Registration No					
This collection of information is required by 37 CFR 1.311. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete submitting the completed application form to the USPTO to the USPTO to preparing and an application. On the amount of time you require to complete submitting the completed application form to the USPTO to preparing and an application. On the uspect of the USPTO to preparing and an application of the uspect of the USPTO to preparing and an application of the uspect of the USPTO to preparing and an application of the uspect of the USPTO to preparing and an application of the uspect of the uspect of the USPTO to preparing and an application of the uspect of the uspect of the USPTO to preparing and an application of the uspect of th						



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	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
APPLICATION NO.		CHARLES H. CAPLAN	65278	6304
09/287,436	04/07/1999	CIMICILO III OI A LI III	EXAM	INER
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			DATE MAILED: 01/10/200	5

Determination of Patent Term Extension or Adjustment under 35 U.S.C. 154 (b)

A reissue patent is for "the unexpired part of the term of the original patent." See 35 U.S.C. 251. Accordingly, the above-identified reissue application is not eligible for Patent Term Extension or Adjustment under 35 U.S.C. 154(b).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (571) 272-7702. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at (703) 305-8283.

	Application No.	Applicant(s)	
Nada - RAH Little	09/287,436	CAPLAN ET AL.	
Notice of Allowability	Examiner	Art Unit	
	Stephen F. Husar	2875	·
The MAILING DATE of this communication apperature All claims being allowable, PROSECUTION ON THE MERITS IS herewith (or previously mailed), a Notice of Allowance (PTOL-85) NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RI of the Office or upon petition by the applicant. See 37 CFR 1.313	(OR REMAINS) CLOSED in this app or other appropriate communication GHTS. This application is subject to	plication. If not include will be mailed in due	ed course. THIS
1. 🗵 This communication is responsive to the amdt. & declaration	on received 7/11/03.		
2. The allowed claim(s) is/are 1-22 and 24-53.			
3. \boxtimes The drawings filed on <u>07 April 1999</u> are accepted by the Ex	kaminer.		•
 4. ☐ Acknowledgment is made of a claim for foreign priority una) ☐ All b) ☐ Some* c) ☐ None of the: Certified copies of the priority documents have Certified copies of the priority documents have Copies of the certified copies of the priority documents have Copies of the certified copies of the priority documents have International Bureau (PCT Rule 17.2(a)). * Certified copies not received: Applicant has THREE MONTHS FROM THE "MAILING DATE" noted below. Failure to timely comply will result in ABANDONM THIS THREE-MONTH PERIOD IS NOT EXTENDABLE. 	been received. been received in Application No cuments have been received in this r	national stage applicat	
5. A SUBSTITUTE OATH OR DECLARATION must be subm INFORMAL PATENT APPLICATION (PTO-152) which give			OTICE OF
6. ☐ CORRECTED DRAWINGS (as "replacement sheets") mus (a) ☐ including changes required by the Notice of Draftspers 1) ☐ hereto or 2) ☐ to Paper No./Mail Date (b) ☐ including changes required by the attached Examiner's Paper No./Mail Date Identifying indicia such as the application number (see 37 CFR 1. each sheet. Replacement sheet(s) should be labeled as such in the state of the property of the state of the sta	on's Patent Drawing Review (PTO- s Amendment / Comment or in the O 84(c)) should be written on the drawin	ffice action of	back) of
7. DEPOSIT OF and/or INFORMATION about the deposit attached Examiner's comment regarding REQUIREMENT.			Note the
Attachment(s) 1. ☐ Notice of References Cited (PTO-892) 2. ☐ Notice of Draftperson's Patent Drawing Review (PTO-948) 3. ☐ Information Disclosure Statements (PTO-1449 or PTO/SB/0 Paper No./Mail Date 4. ☐ Examiner's Comment Regarding Requirement for Deposit of Biological Material	5. Notice of Informal P. 6. Interview Summary Paper No./Mail Dat 7. Examiner's Amendn 8. Examiner's Stateme 9. Other	(PTO-413), e nent/Comment	

Application/Control Number: 09/287,436

Art Unit: 2875

EXAMINER'S AMENDMENT

1. An examiner's amendment to the record appears below. Should the changes and/or additions be unacceptable to applicant, an amendment may be filed as provided by 37 CFR 1.312. To ensure consideration of such an amendment, it MUST be submitted no later than the payment of the issue fee.

The application has been amended as follows: Claims 1 and 5 have been replaced by claims 1 and 5 as set forth below to reflect the changes of a Certificate of Correction.

- 1. An illumination assembly comprising:
- a. a light guide having an output end and an input end, the input end being adapted for connection to a remote illumination source;
- b. a housing having a light guide opening and an illumination opening, the output end of the light guide extending within the housing and being aligned to illuminate the illumination opening;
- c. an aspheric lens mounted within the illumination opening; and
- d. attachment means for removably attaching the housing to headgear.
- 5. The illumination assembly of claim 4 wherein the housing includes a helical groove therein, and a key riding within the helical groove.

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Any inquiry concerning this communication or earlier communications from the examiner should be directed to Stephen F. Husar whose telephone number is 571-272-2371. The examiner can normally be reached on M-W and F from 7:30-4:00.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Sandra O'Shea can be reached on 571-272-2378. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

Stephen F. Husar Primary Examiner Art Unit 2875

SFH